

WHAT IS CLAIMED IS:

1. A one-piece container, particularly a support for plants, comprising at least two coaxial annular elements joined together by arms whose end portions extend laterally to said annular elements and are articulated on these annular elements by means of radially extending, deformable pivot pins, said annular elements being displaceable coaxially in relation to one another between a folded position in which said annular elements are arranged around one another and at a distance from one another and said arms extend between them, and an unfolded position in which they are moved away from one another at the same time as said arms change orientation and said annular elements turn in relation to one another, characterized in that said arms (105) and said annular elements (102, 103) comprise reciprocal bearing means (108) comprising projecting fingers (114, 116) which run at a distance alongside said pivot pins (112) and some of which fingers come above the others when said annular elements and said arms are brought into the aforementioned unfolded position so as to bear on one another and retain said annular elements and said arms in this unfolded position.
2. The container as claimed in claim 1, characterized in that said reciprocal bearing means comprise pairs of projecting fingers (113, 114, 115, 116) arranged on either side of said pivot pins and symmetrically with respect to them so as to form the branches of a U, the pairs of projecting fingers (115, 116) of said arms being outside the pairs of projecting fingers (113, 114) of said annular elements.
3. The container as claimed in either of claims 1 and 2, characterized in that said projecting fingers (113, 114, 115, 116) of said arms and of said annular elements have substantially rectangular cross sections and, in the aforementioned folded position, are arranged substantially parallel facing one another and perpendicularly to the plane of the annular elements and, in the aforementioned unfolded position, are arranged substantially perpendicularly.

4. The container as claimed in any one of the preceding claims, characterized in that said projecting fingers (113, 114, 116) respectively have recessed and projecting portions (117, 118) forming hooks which cooperate radially when said annular elements are brought into the aforementioned unfolded position.

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5. The container as claimed in any one of the preceding claims, characterized in that, in the folded position, said fingers (113, 114, 115, 116) and said pivot pins (112) have through-passages between them which are perpendicular to the plane of said annular elements and said arms.

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6. The container as claimed in any one of the preceding claims, characterized in that at least one of said arms (105) comprises an appendage (120) directed toward one of its ends, the end of which appendage has a fork (121) for latching onto the edge of a pot.

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